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**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371**

ATTORNEY'S DOCKET NUMBER
6395-68026-07

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5)

107590844PRIORITY DATE CLAIMED
24 February 2004

INTERNATIONAL APPLICATION NO. PCT/US2005/006396	INTERNATIONAL FILING DATE 24 February 2005
TITLE OF INVENTION RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE	
APPLICANT(S) FOR DO/EO/US Thomas W. Hodge, Natalie J. McDonald, Donald Rubin, Michael W. Shaw, Anthony Sanchez, and James L. Murray	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. § 371 at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request.
4. The United States has been elected in a Demand for International Preliminary Examination (Article 31).
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English-language translation of the International Application (35 U.S.C. § 371(c)(2)).
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau to the United States Receiving Office).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)): Four Declaration of Inventorship documents.
10. An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 11 to 21 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 are included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 C.F.R. § 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825:
Sequence Listing on CD-ROM [IBM PC Compatible; Windows XP; Disk Contents: "seq listing.app"; (14.0 KB/14,336 bytes); Date Created: 08/24/2006]; on diskette; and a Statement in Compliance.
18. A second copy of the published International Application under 35 U.S.C. § 154(d)(4).
19. A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).
20. Other items or information:
 - Abstract on a separate page.
 - Written Opinion.
 - Preliminary Examination Report.
 - International Search Report.
 - Copies of References Cited.
 - Copy of Request for Correction of Applicant's Name and Title of Application submitted to the International Bureau on August 10, 2006.

IAP12 Rec'd PCT/PTO 24 AUG 2006

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER																				
107590844	PCT/US2005/006396			6395-68026-07																				
<p>The following fees are submitted:</p> <p>21. <input checked="" type="checkbox"/> Basic national fee \$300</p> <p>22. <input checked="" type="checkbox"/> Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy novelty, nonobviousness (inventive step) and utility (industrial applicability) i.e., provisions of PCT Article 33(1)-(4) \$100</p> <p>All other situations \$200</p> <p>23. <input checked="" type="checkbox"/> Search fee Search fee (37 C.F.R. 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100</p> <p>International Search Report prepared and provided to the Office \$400</p> <p>All other situations \$500</p>																								
TOTAL OF 21, 22, and 23 = \$ 900.00																								
<p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>89 - 100</td> <td>0 / 50 =</td> <td>0</td> <td>x \$250</td> </tr> </tbody> </table>					Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	89 - 100	0 / 50 =	0	x \$250												
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89 - 100	0 / 50 =	0	x \$250																					
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).</p>																								
<table border="1" style="width: 100%;"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>48 - 20 =</td> <td>28</td> <td>x \$50.00</td> </tr> <tr> <td>Independent Claims</td> <td>8 - 3 =</td> <td>5</td> <td>x \$200.00</td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td></td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS = \$ 3,300.00</td> </tr> </tbody> </table>					CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	48 - 20 =	28	x \$50.00	Independent Claims	8 - 3 =	5	x \$200.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	TOTAL OF ABOVE CALCULATIONS = \$ 3,300.00			
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<p><input type="checkbox"/> Reduction of 1/2 for filing by small entity. Small entity status is claimed for this application.</p>																								
SUBTOTAL = \$ 3,300.00																								
<p>Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)).</p>																								
TOTAL NATIONAL FEE = \$ 3,300.00																								
<p>Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property.</p>																								
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<table border="1" style="width: 100%;"> <tr> <td style="width: 75%;">Amount to be refunded</td> <td style="width: 25%; text-align: right;">\$</td> </tr> <tr> <td>Amount to be charged</td> <td style="text-align: right;">\$</td> </tr> </table>					Amount to be refunded	\$	Amount to be charged	\$																
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<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 3,300.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Please return the enclosed postcard to confirm that the items listed above have been received.</p>																								
<p>NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>																								
<p>SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH</p> <p>CUSTOMER NUMBER 46135</p> <p>KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204-2988</p>																								
<p> SIGNATURE <u>Sheree Lynn Rybak, Ph.D.</u> NAME <u>47,913</u> REGISTRATION NUMBER </p>																								

10/590844

PATENT

6395-68026-02

IAP12 Rec'd PCT/PTO 4 AUG 2006

IN THE INTERNATIONAL BUREAU OF WIPO

PATENT COOPERATION TREATY
International Bureau

Express Mail No. EV668295110US
Date of Deposit: August 24, 2006

In re International Application of: THE GOVERNMENT OF THE UNITED STATES OF AMERICA
AS REPRESENTED BY THE SECRETARY OF THE
DEPARTMENT OF HEALTH AND HUMAN SERVICES,
CENTERS FOR DISEASE CONTROL AND PREVENTION et al.

International Application No.: PCT/US2005/006396

International Filing Date: 24 February 2005 (24.02.2005)

For: RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Date: August 10, 2006

REQUEST FOR CORRECTION OF APPLICANT'S NAME AND TITLE OF APPLICATION

THE INTERNATIONAL BUREAU OF WIPO
34, CHEMIN DES COLOMBETTES
1211 GENEVA 20
SWITZERLAND

Via Facsimile No. 011 41 22 338 8270

Dear Sir or Madam:

Please correct the name of the applicant and the title of the application as follows:

The applicant's name on the published application is:
THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR DISEASE
CONTROL AND PREVENTION

The correct name of the applicant as originally stated on the Request form filed with the application is:
THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE
SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR
DISEASE CONTROL AND PREVENTION

Please delete the comma after the word "SECRETARY" and add "OF THE".

The title on the published application is:
RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

The correct title as originally stated on the application as filed is:
RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Please delete the "i" from the word "INFECTIOUS".

Please telephone the undersigned if anything further is required.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center
Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 595-5300
Facsimile: (503) 595-5301

By William D. Noonan
William D. Noonan, M.D.
Registration No. 30,878